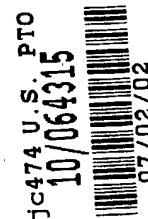


Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 16182  
Application ID: 10064315  
Title of Invention: MANAGEMENT APPARATUS,  
INTERCONNECTING DEVICE,  
COMMUNICATION SYSTEM,  
PROGRAM AND MANAGEMENT  
METHOD  
First Named Inventor: Jun Haneda  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-07-02  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: AT-0026US  
Digital Certificate Holder: cn=Karan Singh, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: 6GOBH+bx dpsuTeAwH24FUw==  
Total Fees Authorized: \$992.0  
Payment Category: CC - Credit Card  
Credit Card Number: \*\*\*\*\*2016  
Expiration Date: 01312006  
Card Holder Name: Akihiro Ryuka  
RAM User ID: EFSPROD  
RAM Accounting Date: 2002-07-02  
RAM Sequence Number: 478570  
RAM Payment Status: RAM success  
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# TRANSMITTAL FORM

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Stylesheet Version: 1.0

Submission Type: Utility Patent  
Filing

Attorney Docket  
Number:

AT-  
0026US

## MANAGEMENT APPARATUS, INTERCONNECTING DEVICE, COMMUNICATION SYSTEM, PROGRAM AND MANAGEMENT METHOD

First Named Inventor: Mr. Jun Haneda

### SUBMITTED BY

Name:	Karan Singh Esq.
Registration Number:	38698
Electronic Signature Mark: K Singh	Date Signed: 20020702

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### Attached Files:

specification

AT-0026US.xml

bibd-transmittal  
fee-transmittal

epaveapds.xml  
epavefee.xml

Comments:

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 992**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 2016  
 Expiration Date: 20060131  
 Authorized Name: Akihiro Ryuka  
 Billing Address: 164-0011

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 14	103	\$ 18	0	\$ 0
Independent Claims: 6	102	\$ 84	3	\$ 252

Subtotal For Extra Claims Fees: \$ 252